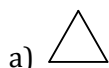
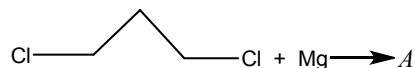


CLASS : XIIth
DATE :

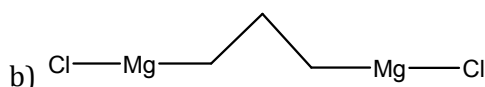
SUBJECT : CHEMISTRY
DPP NO. : 2

Topic :-HALOALKANES AND HALOARENES

1. What is the product *A* in the following?

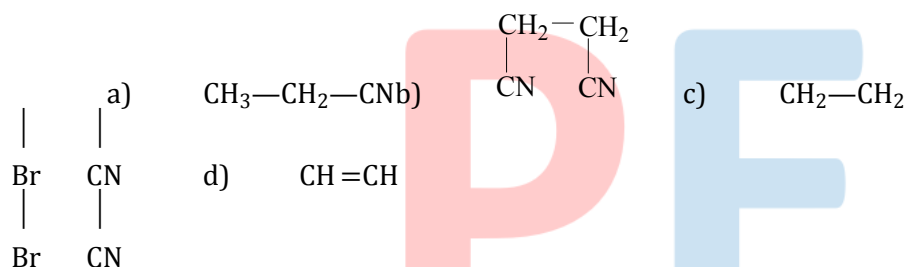
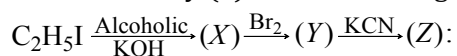


c) Both (a) and (b)

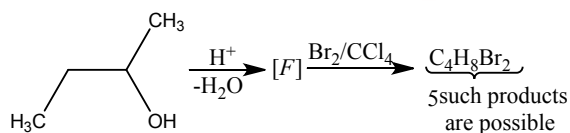


d) None of the above

2. Identify (Z) in the following reaction series,



3. How many structures of *F* is possible?



a) 2

b) 5

c) 6

d) 3

4. PVC plastics are produced by the polymerization of:

a) Vinyl acetate

b) Allyl chloride

c) Vinyl chloride

d) Ethene

5. Ethylene dichloride can be prepared by the reaction of HCl and :

a) Ethane

b) Ethylene

c) Acetylene

d) Ethylene glycol

6. Polymer of chloroethylene is:

a) PVC

b) Teflon

c) Nylon

d) Terylene

7. Most readily hydrolysed halides is:

a) $\text{C}_6\text{H}_5\text{Cl}$

b) $(\text{C}_6\text{H}_5)_2\text{CHCl}$

c) $\text{C}_6\text{H}_5\text{CH}_2\text{Cl}$

d) $(\text{C}_6\text{H}_5)_3\text{CCl}$



18. Tertiary butyl alcohol gives tertiary butyl chloride on treatment with



19. The reaction of toluene with Cl_2 in presence of FeCl_3 gives predominantly



20. Which one of the following compounds when heated with KOH and a primary amine gives carbylamine test?



PE